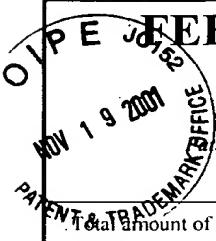
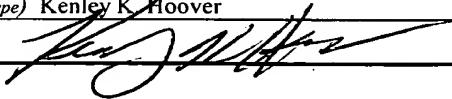


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<b>OPEN FEE TRANSMITTAL for FY 2002</b>		<i>Receipt</i> <b>Complete if Known</b>	
<i>Patent fees are subject to annual revision.</i>  		Application Number	09/925,301
		Filing Date	August 10, 2001
		First Named Inventor	Rosen, et al.
		Examiner Name	To be Assigned
		Group Art Unit	1646
Total amount of payment	\$0.00	Attorney Docket Number	PA106P1

<b>METHOD OF PAYMENT</b>			<b>FEES CALCULATION (continued)</b>																																																																																																																																																																																																																										
<p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <b>08-3425</b></p> <p>Deposit Account Name <b>Human Genome Sciences, Inc.</b></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>			<p><b>3. ADDITIONAL FEES</b></p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use hearing</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td>145</td><td>100</td><td>145</td><td>100</td><td>Certificate of correction</td><td></td></tr> <tr><td>148</td><td>110</td><td>248</td><td>55</td><td>Statutory disclaimer</td><td></td></tr> <tr><td>561</td><td>3</td><td>561</td><td>3</td><td>Printed copy of patent, regular service</td><td></td></tr> <tr> <td colspan="3">Other fee (specify):</td> <td colspan="3"></td> </tr> <tr> <td colspan="3">Other fee (specify):</td> <td colspan="3"></td> </tr> <tr> <td colspan="3">SUBTOTAL (1) <b>\$0.00</b></td> <td colspan="3">SUBTOTAL (3) <b>\$0.00</b></td> </tr> <tr> <td colspan="6">* Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>			Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - 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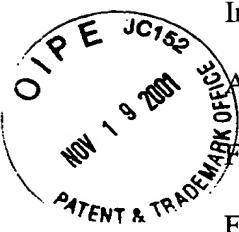
<b>Submitted By</b>	<b>Complete (if applicable)</b>	
Name (Print/Type) <b>Kenley K. Hoover</b>	Registration No.: <b>40,302</b>	Telephone <b>(301) 610-5771</b>
Signature: 	Date: <b>November 6, 2001</b>	

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Rosen, et al.



Application Serial No.: 09/925,301

Group Art Unit: 1646

Filed: August 10, 2001

Examiner: To Be Assigned

For: Nucleic Acids, Proteins and Antibodies

Attorney Dkt. No.: PA106P1

**REQUEST FOR CORRECTION OF FILING RECEIPT**

Commissioner for Patents  
Washington, D.C. 20231

Attn: Office of Initial Patent  
Examination's Customer Service Center

Sir:

Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Please note the following changes under: "Filing Fee Received"

(1) Filing Fee Received should read --\$1,132.00-- not "\$844.00"; and  
"Attorney Docket No."

(2) Atty. Docket No. should read --PA106P1-- not "PA106".

In support of the above request, a photocopy of the instant Official Filing Receipt is enclosed with the correction noted in red. It is requested that a corrected Official Filing Receipt be issued , and sent to the undersigned at the earliest possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3425.

Respectfully submitted,

Dated: November 16, 2001

  
Kenley K. Hoover (Reg. No. 40,302)  
Attorney for Applicant

Human Genome Sciences, Inc.  
9410 Key West Avenue  
Rockville, MD 20850  
(301) 610-5771

Enclosures: Copy filing receipt with corrections



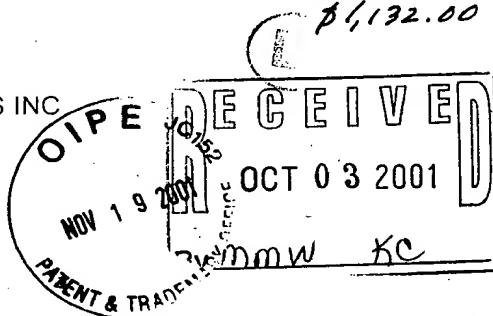
## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/925,301	08/10/2001	1646	844 \$1,132.00	PA106- PA106 PI		23	4

22195

HUMAN GENOME SCIENCES INC  
 9410 KEY WEST AVENUE  
 ROCKVILLE, MD 20850



## FILING RECEIPT



Date Mailed: 10/02/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Craig A. Rosen, Laytonsville, MD;  
 Steven M. Ruben, Olney, MD;

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF PCT/US00/05882 03/08/2000  
 WHICH CLAIMS BENEFIT OF 60/124,270 03/12/1999

## Foreign Applications

If Required, Foreign Filing License Granted 10/01/2001

Projected Publication Date: 01/10/2002

Non-Publication Request: No

Early Publication Request: No

## Title

Nucleic acids, proteins and antibodies

## Preliminary Class

514

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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